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- (72) Inventors; and
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(54) Title: MACROCYCLIC BETA-SECRETASE INHIBITORS FOR TREATMENT OF ALZHEIMER'S DISEASE

(57) Abstract: The present invention is directed to compounds which are inhibitors of the beta-secretase enzyme and that are useful in the treatment or prevention of diseases in which the beta-secretase enzyme is involved, such as Alzheimer's disease. The invention is also directed to pharmaceutical compositions comprising these compounds and the use of these compounds and compositions in the prevention or treatment of such diseases in which the beta-secretase enzyme is involved.

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A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : C07D 267/22; A61K 31/33; A61P 25/28
US CL : 540/456; 514/183

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
CAS ONLINE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6,525,074 (DESOLMS et al) 25 February 2003 (25.02.2003), column 9, lines 32-44.	1-15

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

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